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## Composts and Composting of Organic Wastes

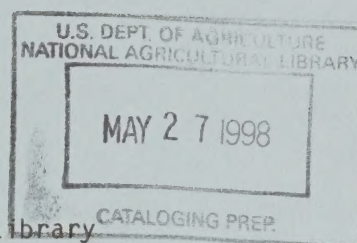
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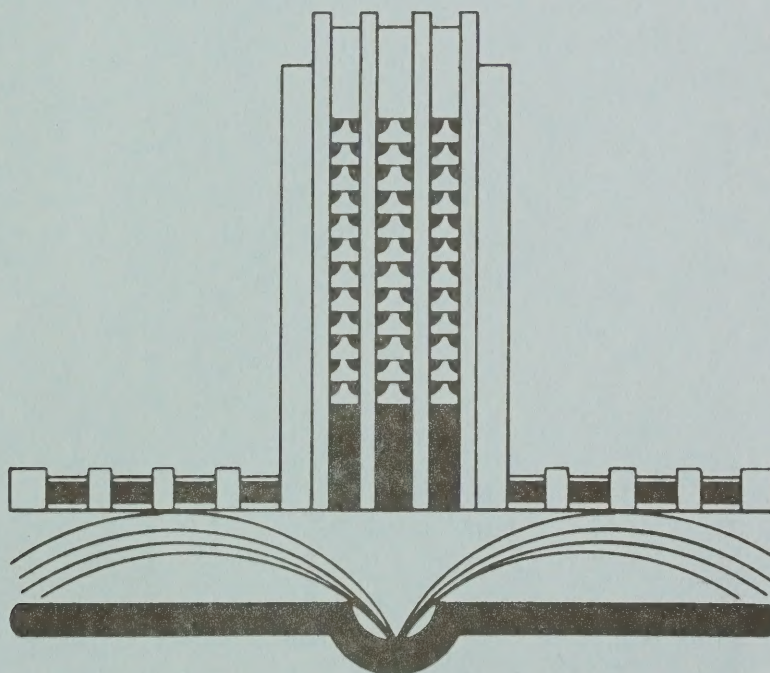
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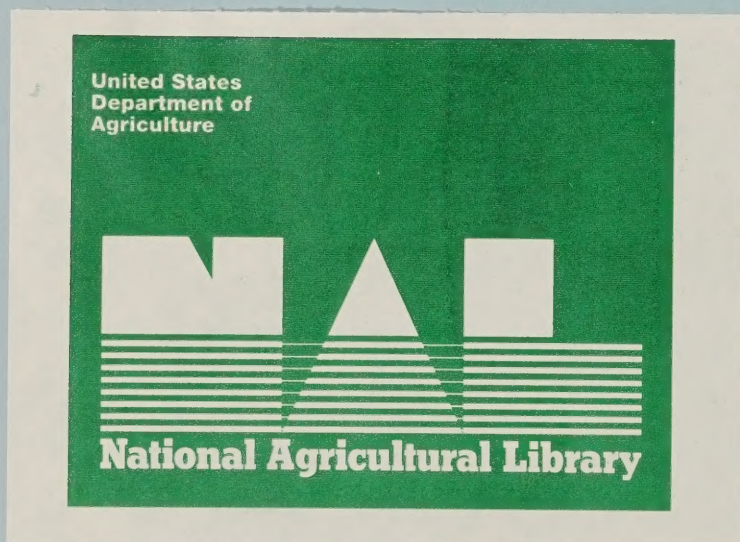
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0001

**"A waste-handling revolution" in the dairy industry (Anaerobic composter, methane generators).**

Franz, M.F. Emmaus. Compost science/land utilization. Jan/Feb 1979. v. 20 (1). p. 12-13. ill. (NAL Call No.: 57.8 C734).

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JFAGA. Hong, J.H. ; Matsuda, J. ; Ikeuchi, Y. Sapporo : The Faculty. Journal of the Faculty of Agriculture, Hokkaido University = Hokkaido Daigaku Nogaku-bu kiyd. Nov 1984. v. 62 (1). p. 61-73. Includes 11 references. (NAL Call No.: DNAL 107.6 J273J).

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Buchanan, M.COMPA. Emmaus : J.G. Press. BioCycle. July/Aug 1983. v. 24 (4). p. 32-33. ill. (NAL Call No.: 57.8 C734).

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**An airflow directional valve for aerated compost systems (Organic wastes).**

Higgins, A.J. St. Joseph, Mich. : The Society. Transactions of the ASAE - American Society of Agricultural Engineers. Mar/Apr 1984. v. 27 (2). p. 541-544. ill. Includes references. (NAL Call No.: 290.9 AM32T).

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**An analysis of compost starters used on spruce bark.**

Solbraa, K. Emmaus, Pa. : J.G. Press. BioCycle. Mar 1984. v. 25 (2). p. 46-48. ill. Includes references. (NAL Call No.: 57.8 C734).

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Roletto, E. ; Ottino, P. London : Elsevier Applied Science Publishers. Agricultural wastes. 1984. v. 11 (3). p. 181-195. Includes references. (NAL Call No.: DNAL TD930.A32).

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**Animal waste composting with carbonaceous material.**

: Galler, W. S. Cincinnati, Ohio Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency 1978. xi, 96 p. : ill. -. (NAL Call No.: TD172.E57 No.78-154).

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**An August compost pile for spring garden success.**

Cox, J. Emmaus, Pa., Rodale Press. Organic gardening. Aug 1979. v. 26 (8). p. 40-42, 44. ill. (NAL Call No.: 57.8 OR32).

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**Bark compost use in container media.**

Hoitink, H.A.J. ; Poole, H.A. Emmaus, Pa., J.G. Press. Compost science/land utilization. May/June 1980. v. 21 (3). p. 38-41. ill. 30 ref. (NAL Call No.:

57.8 C734).

0010

**Bark composts for pot chrysanthemums.**

Wilson, G.C.S. The Hague : International Society for Horticultural Science. Acta horticulturae. May 1982. Paper presented at the Symposium on Substrates in Horticulture Other Than Soils in Situ, Angers, France, 31 August - 5 September, 1981. May 1982. (126). p. 95-104. Includes references. (NAL Call No.: 80 AC82).

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Griffis, C.L. ; Mote, C.R. Fayetteville : The Station. Report series - Arkansas Agricultural Experiment Station. Aug 1982. Aug 1982. (270). 19 p. ill. Includes references. (NAL Call No.: 100 AR42R).

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Ashbolt, N.J. ; Line, M.A. Madison, Wis., American Society of Agronomy. Journal of environmental quality. July/Sept 1982. v. 11 (3). p. 405-408. ill. 27 ref. (NAL Call No.: QH540.J6).

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Elias-Azar, K. ; Laag, A.E. ; Pratt, P.F. Madison, Wis., The Society. Journal - Soil Science Society of America. Soil Science Society of America. Mar/Apr 1980. v. 44 (2). p. 435-437. ill. 14 ref. (NAL Call No.: 56.9 S03).

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Kwan, H.S. ; Chang, S.T. Sydney : s.n., 1981. Proceedings of the Eleventh International Scientific Congress on the Cultivation of Edible Fungi, Australia, 1981 / edited by N.G. Nair, A.D. Clift. v. 2 p. 585-594. Includes references. (NAL Call No.: DNAL SB353.I57 1981).

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**Biological treatment of organic toxic wastes.**

COMPA. Savage, G.M. ; Diaz, L.F. ; Golueke, C.G. Emmaus, Pa. : J.G. Press. BioCycle. Oct 1985. v. 26 (7). p. 30-33. Includes 19 references. (NAL Call No.: DNAL 57.8 C734).

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Jain, M.K. ; Kapoor, K.K. Cambridge, Cambridge University Press. Transactions. British Mycological Society. Aug 1979. v. 73 (pt.1). p.

85-89. ill. 23 ref. (NAL Call No.: 451 B76).

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Wong, M.H. ; Chu, L.M. London : Elsevier Applied Science Publishers. Agricultural wastes. 1985. . v. 14 (2). p. 115-125. Includes references. (NAL Call No.: DNAL TD930.A32).

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Maggioni, A. Sydney : s.n. , 1981. Proceedings of the Eleventh International Scientific Congress on the Cultivation of Edible Fungi, Australia, 1981 / edited by N.G. Nair, A.D. Clift. v. 2 p. 47-62. Includes references. (NAL Call No.: DNAL SB353.I57 1981).

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**Chemical and physical properties of composted hardwood bark.**

Munn, D.A. Emmaus, Pa., J.G. Press. BioCycle. July/Aug 1982. v. 23 (4). p. 30-32. ill. 7 ref. (NAL Call No.: 57.8 C734).

0020

**Chemical characteristics of composted hardwood bark as they relate to plant nutrition (Humic acid, micronutrients, Lolium multiflorum, ryegrass).**

Albrecht, M.L. JOSH. ; Watson, M.E. ; Tayama, H.K. Alexandria : The Society. Journal of the American Society for Horticultural Science. Nov 1982. v. 107 (6). p. 1081-1084. ill. 20 ref. (NAL Call No.: 81 S012).

0021

**Chemical parameters for evaluating compost maturity.**

COMPA. Roletto, E. ; Barberis, R. ; Consiglio, M. ; Jodice, R. Emmaus, Pa. : J.G. Press. BioCycle. Mar 1985. v. 26 (2). p. 46-47. Includes 7 references. (NAL Call No.: DNAL 57.8 C734).

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**A comparison between the process of composting and humification of organic matter in affecting the availability of iron and manganese in alluvial and calcareous soils.**

Omrán, M.S. ; El-Shinnawi, M.M. ; Saleh, S.M. London : Elsevier Applied Science Publishers. Agricultural wastes. 1984. v. 11 (4). p. 285-291. ill. Includes references. (NAL Call No.: DNAL TD930.A32).

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Coosemans, J. AHORA. ; Uytendaele, P. The Hague : International Society for Horticultural Science. Acta horticulturae. Apr 1983. Paper presented at the 21st International Horticultural Congress on Nutrient Film Technique and Substrates, Hamburg, Federal Republic of

Germany, 29 August-4 September, 1982. Apr 1983. (133). p. 165-172. Includes references. (NAL Call No.: 80 AC82).

0024

**Compost: a solution for feedlot wastes.**

Grabouski, P.H. Lincoln, The Station. Farm, ranch and home quarterly. Nebraska. Agricultural Experiment Station. Fall 1979. v. 26 (3). p. 12-15. ill. (NAL Call No.: 100 N27N).

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**Compost as a source of plant nutrients.**

Inoko, A. Manila, Philippines : International Rice Research Institute. 1984. Organic matter and rice. Paper presented at the "International Conference on Organic Matter and Rice" held 27 September to 1 October, 1982, IRRI, Los Banos, Laguna, Philippines. p. 137-145. Includes references. (NAL Call No.: DNAL S667.R507).

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**Compost engineering : principles and practice / by Roger Tim Haug.**

Haug, Roger Tim. Ann Arbor, Mich. Ann Arbor Science Publishers 1980. 655 p. : ill. ; 24 cm. Includes bibliographical references and index. (NAL Call No.: TD796.5.H38).

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**Compost for home gardens.**

Ireson, R. Melbourne, The Department. Agnotes - Melbourne, Dept. of Agriculture. Sept 1979. Sept 1979. (752/79). 2 p. 3 ref. (NAL Call No.: S3.A36).

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**Compost science/land utilization.**

CSLUDU. (Emmaus, Pa. JG Press). Compost science-land utilization. "Journal of waste recycling.". (NAL Call No.: 57.8 C734).

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**Composted and non-composted woodwastes in growing vegetables under protection in Poland.**

Pudelski, T. AHORA. The Hague : International Society for Horticultural Science. Acta horticulturae. Apr 1983. Paper presented at the 21st International Horticultural Congress on Nutrient Film Technique and Substrates, Hamburg, Federal Republic of Germany, 29 August-4 September, 1982. Apr 1983. (133). p. 237-240. Includes references. (NAL Call No.: 80 AC82).

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Vícek, F. AHORA. ; Polach, I. The Hague : International Society for Horticultural Science. Acta horticulturae. Apr 1983. Paper presented at the 21st International Horticultural Congress on



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**Composted bark, a lightweight growth medium with fungicidal properties (for potted ornamentals).**

Hoitink, H.A.J. St. Paul, Minn., American Phytopathological Society. Plant disease. Feb 1980. v. 64 (2). p. 142-147. ill. 17 ref. (NAL Call No.: 1.9 P69P).

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0034

**Composted gelatin waste aids crops (Tests with vegetable and flower crops).**

Gouin, F.R. ; Shanks, J.B. Emmaus, Pa., JG Press. BioCycle. July/Aug 1981. v. 22 (4). p. 41-45. ill. 14 ref. (NAL Call No.: 57.8 C734).

0035

**Composted hardwood bark: a substitute for steam sterilization and fungicide drenches for control of poinsettia crown and root rot (Rhizoctonia solani, Pythium ultimum).**

Daft, G.C. ; Poole, H.A. Mt. Vernon, Va., American Society for Horticultural Science. HortScience. Apr 1979. v. 14 (2). p. 185-187. ill. 13 ref. (NAL Call No.: SB1.H6).

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Alleman, R. Emmaus, Pa., Rodale Press. The New farm. July/Aug 1982. v. 4 (5). p. 12-13. (NAL Call No.: S1.N32).

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**Composted solid waste and its use for germinating seeds.**

Frey, D.R. Boulder, Colo., International Plant Propagators' Society. The Plant propagator. Sept 1981. v. 27 (3). p. 10-11. 14 ref. (NAL Call No.: 81 P692).

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**Composted solids from manure can be used in free stalls (Bedding).**

Bishop, J.R. ; Janzen, J.J.; Bodine, A.B. Fort Atkinson, Wis., W.D. Hoard & Son. Hoard's dairyman. Oct 10, 1980. v. 125 (19). p. 1320-1321. ill. (NAL Call No.: 44.8 H65).

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regulations of biotechnology in industry, agriculture, and medicine / editor-in-chief, Murray Moo-Young. Includes agricultural and other organic waste composting. p. 1059-1070. ill. Includes references. (NAL Call No.: DNAL TP248.2.C66 1985).

0040

**Composting--not so natural (Manure).**

Way, W. Emmaus, Pa., Rodale Press. The New farm. Feb 1981. v. 3 (2). p. 48-49. ill. (NAL Call No.: S1.N32).

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**Composting agricultural residues.**

Hileman, L.H. Emmaus, Pa., JG Press. Compost science/land utilization. Sept/Oct 1980. v. 21 (5). p. 49. (NAL Call No.: 57.8 C734).

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**Composting and mulching for home and garden.**

Schaller, C.C. Little Rock, Ark. : The Service. Leaflet EL - Arkansas University, Cooperative Extension Service. Sept 1984. (564). 12 p. (NAL Call No.: DNAL 275.29 AR4LE).

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Ammon, G.L. Boulder, Colo., The Society. Combined proceedings. International Plant Propagators' Society. 1978. v. 28. p. 368-370. (NAL Call No.: 451 P692).

0044

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Pos, J. (Guelph, Ontario?) : Ontario Soil & Crop Improv. Assn., Ontario Min. Agric. & Food, (1982?). Manure management handbook : a state of the art report. p. C1-1 - C1-11. ill. (NAL Call No.: S655.M32).

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**Composting as a waste treatment process.**

Emmaus. Compost science/land utilization. Jan/Feb 1979. v. 20 (1). p. 14-16. (NAL Call No.: 57.8 C734).

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Chesnin, L. Lincoln, The Station. Farm, ranch and home quarterly. Nebraska. Agricultural Experiment Station. Summer 1979. v. 26 (2). p. 25-28. ill. (NAL Call No.: 100 N27N).

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O113

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O116

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O118

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O120

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Baines, S. ; Svoboda, I.F. ; Evans, M.R. London : Elsevier Applied Science Publishers, c1985. Composting of agricultural and other wastes / edited by J.K.R. Gasser. p. 147-166. ill. Includes 13 references. (NAL Call No.: DNAL S661.C65).

O121

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O122

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Thostrup, P. London : Elsevier Applied Science Publishers, c1985. Composting of agricultural and other wastes / edited by J.K.R. Gasser. p. 167-180. ill. Includes 67 references. (NAL Call No.: DNAL S661.C65).

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O124

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Hong, J.H.TAAEA. ; Matsuda, J. ; Ikeuchi, Y. St. Joseph : The Society. Transactions of the ASAE - American Society of Agricultural Engineers. Mar/Apr 1983. v. 26 (2). p. 533-541, 545. ill. Includes references. (NAL Call No.: 290.9 AM32T).

O125

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O126

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O127

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O128

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O129

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O130

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O131

**In row application of compost evaluated in greenbean field tests (Agricultural waste materials as fertilizer, Phaseolus vulgaris, Arkansas).**

Hileman, L.H.AKFRA. ; Morelock, T.E. Fayetteville : The Station. Arkansas farm research - Arkansas Agricultural Experiment Station. Nov/Dec 1982. v. 31 (6). p. 5. (NAL Call No.: 100 AR42F).

O132

**The influence of domestic waste compost on plant diseases (by Rhizoctonia solani, and Pythium ultimum).**

Van Assche, C. ; Uyttenbroeck, P. The Hague, International Society for Horticultural Science. Acta horticulturae. May 1982. May 1982. (126). p. 169-178. 2 p. ref. (NAL Call No.: 80 AC82).

O133

**The influence of domestic waste compost on plant diseases (Phaseolus vulgaris, Pisum sativum by Rhizoctonia solani, Pythium ultimum, soil microflora).**

Van Assche, C. ; Uyttenbroeck, P. The

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O134

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O135

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O136

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Roletto, E. ; Chiono, R.; Barberis, E. London : Elsevier Applied Science Publishers. Agricultural wastes. 1985. v. 12 (4). p. 261-272. Includes references. (NAL Call No.: DNAL TD930.A32).

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**Investigation on humic substances from decomposing spruce bark.**

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O139

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O140

**Leaf and yard waste composting.**

BCYCDK. Schauer, D. Emmaus, Pa. : J.G. Press. BioCycle. Sept 1986. v. 27 (8). p. 24-26. ill. (NAL Call No.: DNAL 57.8 C734).

O141

**Leaf composting installations.**

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O142

**Leaf composting through appropriate, low-level, technology.**

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O143

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O144

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O145

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O146

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O148

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COMPA. Steeves, A.L. ; Jagoe, L.; Viraraghavan, T.; Landine, R.C. Emmaus, Pa. : J.G. Press. BioCycle. July/Aug 1985. v. 26 (5). p. 40, 42-43. (NAL Call



O149

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Griffin, C.L. ; Mote, C.R. Fayetteville : The Station. Report series - Arkansas Agricultural Experiment Station. Nov 1982. Nov 1982. (275). 10 p. Includes references. (NAL Call No.: 100 AR42R).

O150

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O151

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BCYCDK. Emmaus, Pa. : J.G. Press. BioCycle. Sept 1986. v. 27 (8). p. 29. ill. (NAL Call No.: DNAL 57.8 C734).

O152

**Modifying container (plant growing) mediums to combat economic change (Composted bark mixes).**

Scarborough, B. Chicago. American nurseryman. Jan 15, 1979. v. 149 (2). p. 12-13, 123. ill. (NAL Call No.: 80 AM371).

O153

**Molecular configuration of compost's humic acid by viscometric studies.**

Relan, P.S. ; Girdhar, K.K. ; Khanna, S.S. The Hague : Martinus Nijhoff. Plant and soil. 1984. v. 81 (2). p. 203-208. ill. Includes 16 references. (NAL Call No.: 450 P696).

O154

**Nature of suppression of Fusarium wilt of radish in a container medium amended with composted hardwood bark.**

PLDRA. Trillas-Gay, M.I. ; Hoitink, H.A.J. ; Madden, L.V. St. Paul, Minn. : American Phytopathological Society. Plant disease. Nov 1986. v. 70 (11). p. 1023-1027. Includes references. (NAL Call No.: DNAL 1.9 P69P).

O155

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Greeley, R.H. ; Nollet, A.R. New York, ASME, United Engineering Center, 1980. Resource recovery today and tomorrow : proceedings of 1980 National Waste Processing Conference, ninth biennial conference : papers presented at 1980 National Waste Processing Conference, Washington, D.C., May 11-14, 1980, sponsored by ASME Solid Waste Processing Division. p. 131-145. ill. 17 ref. (NAL Call No.: TJ163.27.N37).

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Brinton, W.F. Jr. Berkhamsted : A B Academic Publishers. Biological agriculture and horticulture. 1985. v. 3 (1). p. 55-64. Includes references. (NAL Call No.: DNAL S605.5.B5).

O159

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O160

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O161

**On the use of biological and chemical indexes for determining agricultural compost maturity: extension to the field scale.**

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This discusses organic gardening and includes fertilizers, organic fertilizers, compost, green manure and cover crops, controlling pests, and organic pesticides.

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**Organic manure substrates and their effect on early weed incidence, earthworm activities, and microbial population.**

BTLTA. Asiegbu, J.E. Leipzig, East Ger. : Karl-Marx-Universität. Beitrage zur tropischen Landwirtschaft und Veterinarmedizin. 1984. v. 22 (4). p. 371-376. Includes references. (NAL Call No.: DNAL 26 L53).

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**Organic phosphorus content of Pahokee muck and Spodosols in Florida.**

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Hornick, S.B. Emmaus, Pa., J.G. Press. BioCycle. July/Aug 1982. v. 23 (4). p. 42-43. ill. 3 ref. (NAL Call No.: 57.8 C734).

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BCYCDK. Emmaus, Pa. : J.G. Press. BioCycle. Sept 1986. v. 27 (8). p. 26-28. ill. Includes references. (NAL Call No.: DNAL 57.8 C734).

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**Physical and chemical characteristics of some bark composts with emphasis on N-requirement when growing lettuce.**

MNLHA. Gislerod, H.R. ; Sant, M.D. ; Selmer-Olsen, A.R. ; Solbraa, K. As : Det Universitet. Meldinger fra Norges landbrukshogskole = Scientific reports of the Agricultural University of Norway. 1985. v. 64 (10). 11 p. Includes references. (NAL Call No.: DNAL 104 N762M).

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DeVleeschauwer, D. ; Verdonck, D. ; Assche, P. van. Emmaus, Pa. : JG Press. 1982. Composting : theory and practice for city, industry and farm / edited by the staff of Compost Science/Land Utilization. p. 54-60. 6 ref. (NAL Call No.: S661.C6 1982).

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Spencer, S. ; Benson, D.M. St. Paul, Minn., American Phytopathological Society. Phytopathology. Mar 1982. v. 72 (3). p. 346-351. Includes 32 ref. (NAL Call No.: 464.8 P56).

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Bagstam, G. Berlin, Springer International. European journal of applied microbiology and biotechnology. 1979. v. 6 (3). p. 279-288. ill. 8 ref. (NAL Call No.: QR1.E9).

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Singh, C.P. Berkhamsted ; A B Academic Publishers. Biological agriculture & horticulture. 1984. v. 2 (3). p. 223-229. Includes references. (NAL Call No.: DNAL S605.5.B5).



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**Present state trends in animal farm wastes management in Romania.**

Ghederim, V. ; Negulescu, C.A.L. ; Gueron, I.U. St. Joseph, Mich. : American Society of Agricultural Engineers, c1985. Agricultural waste utilization and management : proceedings of the Fifth International Symposium on Agricultural Wastes, December 16-17, 1985, Hyatt Regency Chicago, Illinois Center, Chicago, Illinois. p. 426-430. Includes references. (NAL Call No.: DNAL TD930.I57 1985).

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Finstein, M.S. ; Miller, F.C. London : Elsevier Applied Science Publishers, c1985. Composting of agricultural and other wastes / edited by J.K.R. Gasser. p. 13-26. Includes 18 references. (NAL Call No.: DNAL S661.C65).

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BCYCDK. Gagliardo, M.A. Emmaus, Pa. : J.G. Press. BioCycle. May/June 1986. v. 27 (5). p. 25-27, 30-32. ill. (NAL Call No.: DNAL 57.8 C734).

0181

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**Process-promoting cultures for composting (Microbial inoculants, organic wastes, rock phosphate, India).**

Bhardwaj, K.K.R. INFAA. New Delhi : Indian Council of Agricultural Research. Indian farming. Aug 1983. v. 33 (5). p. 17, 19, 39. ill. (NAL Call No.: IN283).

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**Production of bark compost (from wood residues of the lumber industry in Japan) and its application to agriculture and forestry.**

Kawada, H. Ibaraki, Tropical Agriculture Research Center, Ministry of

Agriculture, Forestry and Fisheries. Japan agricultural research quarterly. July 1978. v. 12 (3). p. 173-176. ill. (NAL Call No.: S19.J3).

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0185

**Project SORT (Separate Our Recyclables from Trash)--source separation in Seattle (Waste recycling, composting).**

Mulligan, K. Emmaus. Compost science/land utilization. Jan/Feb 1979. v. 20 (1). p. 26-27. ill. (NAL Call No.: 57.8 C734).

0186

**Protecting vegetables against lead uptake (Control through testing composted organic materials and neutral pH).**

Kim, Y.H. ANURA. Chicago : American Nurseryman Publishing Co. American nurseryman. Apr 15, 1983. v. 157 (8). p. 86-89. (NAL Call No.: 80 AM371).

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**The rapid composting method (Gardening).**

Raabe, R.D. Fort Valley, Ga., American Camellia Society. American Camellia yearbook. 1980. p. 80-84. (NAL Call No.: 97.31 AM32).

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**Recycled organic materials improve garden soil structure (Composting).**

Atlanta, Ga. : Department of Agriculture. Farmers & consumers market bulletin. June 6, 1984. v. 70 (23). p. 1, 14. (NAL Call No.: 280.39 G292).

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Airan, D.S. ; Bell, J.H. New York, ASME, United Engineering Center, 1980. Resource recovery today and tomorrow : proceedings of 1980 National Waste Processing Conference, ninth biennial conference : papers presented at 1980 National Waste Processing Conference, Washington, D.C., May 11-14, 1980, sponsored by ASME Solid Waste Processing Division. p. 121-129. ill. 9 ref. (NAL Call No.: TJ163.27.N37).

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Iwugo, K.O. Leicestershire, Eng., : WEDC Group, Dept. of Civil Eng., Univ. of Techn., Loughborough, 1981. Water and waste engineering in Africa : proceedings / edited by John Pickford and Susan Ball. p. 141-148. ill. 27 ref. (NAL Call No.: TD5.W22 1980).

O192

**The responses of edible crops treated with extracts of refuse compost of different ages.**

Wong, M.H. ; Chu, L.M. London : Elsevier Applied Science Publishers. Agricultural wastes. 1985. v. 14 (1). p. 63-74. Includes references. (NAL Call No.: DNAL TD930.A32).

O193

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Mishra, M.M. ; Bangar, K.C. Berkhamsted : A B Academic Publishers. Biological agriculture and horticulture. 1986. v. 3 (4). p. 331-340. Includes references. (NAL Call No.: DNAL S605.5.B5).

O194

**Role of edible mushrooms in recycling of agricultural waste and as an alternative protein source: Present status of mushroom cultivation in India.**

Sohi, H.S. Calcutta : Indian Statistical Institute, 1983. Frontiers of research in agriculture : proceedings of the Indian Statistical Institute Golden Jubilee International Conference, Calcutta, September 27-October 1, 1982 / edited by S.K. Roy. Includes world production statistics. p. 565-579. Includes references. (NAL Call No.: DNAL S494.5.I5F7 1982).

O195

**The role of microorganisms in the suppression of Rhizoctonia solani in container media amended with composted hardwood bark (Damping off, soilborne pathogens).**

Nelson, E.B. PHYTA. ; Hoitink, H.A.J. St. Paul : American Phytopathological Society. Phytopathology. Feb 1983. v. 73 (2). p. 274-278. 29 ref. (NAL Call No.: 464.8 P56).

O196

**Salt in manure (Solid waste, uses for soil, recycling, composting, fuel source, nutrition of horses and other livestock).**

Cunha, T.J. Temecula, Calif., Rich. Horse & rider. Aug 1981. v. 20 (8). p. 27. (NAL Call No.: SF277.H64).

O197

**The significance of organic materials to Egyptian agriculture and maintenance of soil productivity (Manure, composted crop residues).**

Abdel-Ghaffar, A.S. Rome : The Organization. Soils bulletin - Food and Agriculture Organization of the United Nations. 1982. 1982. (45). p. 15-21. 2

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O198

**Soilless media in rose culture under the plastic tunnel (Composted pine bark, peat moss).**

Wisniewska-Grzeszkiewicz, H. AHORA. The Hague : International Society for Horticultural Science. Acta horticulturae. Apr 1983. Paper presented at the 21st International Horticultural Congress on Nutrient Film Technique and Substrates, Hamburg, Federal Republic of Germany, 29 August-4 September, 1982. Apr 1983. (133). p. 263-269. Includes references. (NAL Call No.: 80 AC82).

O199

**Solid state fermentation: an appropriate biotechnology for developing countries.**

ITRCD. Carrizales, V. ; Jaffe, W. Caracas, Venezuela : Pergamon Press. Interiencia. Jan/Feb 1986. v. 11 (1). p. 9-15, 50-52. ill., maps. Includes references. (NAL Call No.: DNAL Q1.A1I5).

O200

**Solid waste composting gains new energy.**

BCYCDK. Goldstein, N. Emmaus, Pa. : J.G. Press. BioCycle. Aug 1986. v. 27 (7). p. 21-25. ill. (NAL Call No.: DNAL 57.8 C734).

O201

**Spent mushroom compost as a soil amendment for vegetables (Soil physical and chemical characteristics, Tennessee).**

Wang, S.H.L. ; Lohr, V.I. ; Coffey, D.L. Alexandria, Va. : The Society. Journal of the American Society for Horticultural Science. Sept 1984. v. 109 (5). p. 698-702. Includes 24 references. (NAL Call No.: 81 S012).

O202

**Steinernema feltiae (DD-136) and Steinernema glaseri: persistence in soil and bark compost and their influence on native nematodes.**

JONEB. Ishibashi, N. ; Kondo, E. Raleigh, N.C. : Society of Nematologists. Journal of nematology. July 1986. v. 18 (3). p. 310-316. Includes 18 references. (NAL Call No.: DNAL QL391.N4J62).

O203

**Stock up on leaves (to use as much and compost).**

Winters, C. Emmaus, Pa., Rodale Press. Organic gardening. Oct 1979. v. 26 (10). p. 34, 36-37. ill. (NAL Call No.: 57.8 OR32).

O204

**A study of rapid biodegradation of oily wastes through composting / Eliot Epstein, William Taffel.**

Epstein, Eliot. ; Taffel, William. Washington, D.C. U.S. Dept. of Transportation, United States Coast Guard, Office of Research and Development 1979. Report No. CG-D-83-87, TASK No. 794153.4 ~Final report, issued Oct. 1979 ~Sponsored by U.S. Department of Transportation, United States Coast



Guard, Office of Research and Development ~Document is available to the public through the National Technical Information Service, Springfield, Va. 1 v. (in various pagings) : ill. ; 28 cm. Includes bibliography. (NAL Call No.: TD899.P45E6).

O205

**Study of the thermal properties of some organic (peat and pine bark compost) and mineral (perlite and expanded clay) materials (used as horticultural substrates).**

Veronck, D. ; Felipe Oriol, M.T. Gent, Het Faculteit.

Mededelingen.Rijksfaculteit

Landbouwwetenschappen. 1978. v. 43

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O206

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O207

**Sugarbeet lime waste (Peat, compost, mushroom, Netherlands).**

London, Mushroom Growers' Association.

The Mushroom journal. Aug 1981. Aug

1981. (104). p. 265. ill. (NAL Call No.: SB353.M8).

O208

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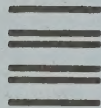
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